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	LAWRENCE & HAU VENUE- 10TH FL.	HOFFMAN, BRANDON S			
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			2136		

DATE MAILED: 12/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)			
Office Action Summary		09/719,111		ISHIBASHI, YOSHIHITO			
		Examiner		Art Unit			
		Brandon Hoffmar	n	2136			
The MAILING DATE of this communication appears on the cover she t with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)⊠	Responsive to communication(s) filed on 27 C	October 2004 .					
2a)□		is action is non-fir	nal.				
3)□	Since this application is in condition for allowa				s		
Dispositi	closed in accordance with the practice under a ion of Claims	Ex parte Quayle,	1935 C.D. 11, 4	53 O.G. 213.			
4)⊠ Claim(s) <u>9-31</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
6)⊠	Claim(s) <u>9-31</u> is/are rejected.						
7)[7) Claim(s) is/are objected to.						
-	Claim(s) are subject to restriction and/or	r election requirer	nent.				
···	on Papers						
-	The specification is objected to by the Examine						
10)	The drawing(s) filed on is/are: a)☐ accep		_				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No(s) atent Application (PTO-152)			

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DETAILED ACTION

1. Claims 9-31 are pending in this office action.

Rejections

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 102

3. <u>Claims 9-12, 27, and 28</u> are rejected under 35 U.S.C. 102(e) as being anticipated by Matsuzaki et al. (U.S. Patent No. 6,289,314).

Regarding claims 9 and 27, Matsuzaki et al. teaches an information processing apparatus/method for controlling transfer of contents from a first information processing apparatus to a destination information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11), said information processing apparatus comprising:

- Storage means for storing a usage control status (fig. 3, ref. num 252); and
- Judgment means for judging whether transfer of said contents is possible in accordance with said usage control status (col. 19, lines 18-35);

o Wherein said judgment means performs the judging based on ID information stored in the storage area of said destination information processing apparatus (col. 15, lines 50-61).

Regarding <u>claim 10</u>, <u>Matsuzaki et al.</u> teaches wherein said judgment means judges that transfer of said contents is possible when said ID information comprises the source information processing apparatus ID (fig. 6).

Regarding <u>claims 11 and 28</u>, <u>Matsuzaki et al.</u> teaches an information processing apparatus/method for canceling transfer of contents when the transfer of contents is performed <u>from a first information processing apparatus</u> to a destination information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11), said information processing apparatus comprising:

- Storage means for storing a usage control status (fig. 3, ref. num 252); and
- Judgment means for judging whether canceling transfer of said contents is possible in accordance with said usage control status (col. 7, lines 28-35);
 - Wherein said judgment means performs the judging based on ID information stored in the storage area of said destination information processing apparatus (col. 15, lines 50-61).

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Regarding <u>claim 12</u>, <u>Matsuzaki et al.</u> teaches wherein said judgment means judges that canceling transfer of said contents is possible when said ID information comprises destination information processing apparatus ID (fig. 6).

Claim Rejections - 35 USC § 103

4. <u>Claims 13-18 and 29</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsuzaki et al. (USPN '314).

Regarding <u>claim 13</u>, <u>Matsuzaki et al.</u> teaches all the limitations of claim 11, above. However, <u>Matsuzaki et al.</u> does not teach wherein said judgment means judges whether canceling transfer of said contents is possible when ID information further stored to the storage area of the source information processing apparatus in said usage control status comprises the source information processing apparatus ID.

The Examiner takes Official Notice that wherein said judgment means judges whether canceling transfer of said contents is possible when ID information further stored to the storage area of the source information processing apparatus in said usage control status comprises the source information processing apparatus ID would have been an obvious modification.

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to combine judging based on ID information stored to the storage area of said source information processing apparatus, to the method/apparatus of

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Matsuzaki et al. It would have been obvious to combine judging based on ID information stored to the storage area of said source information processing apparatus ID, to the method/apparatus of Matsuzaki et al. because storing the ID information of the source information processing apparatus in the storage of the source information processing apparatus signifies transferring content to itself. This translates into canceling transferring to the destination information processing apparatus.

Regarding <u>claims 14 and 29</u>, <u>Matsuzaki et al.</u> teaches an information processing apparatus/method for canceling transfer of contents when the transfer of contents is performed <u>from a first information processing apparatus</u> to a destination information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11), said information processing apparatus comprising:

- Storage means for storing a usage control status (fig. 3, ref. num 252); and
- Judgment means for judging whether canceling transfer of said contents is possible in accordance with said usage control status (col. 7, lines 28-35).

<u>Matsuzaki et al.</u> does not teach wherein said judgment means performs the judging based on ID information stored in the storage area of said source information processing apparatus.

The Examiner takes Official Notice that wherein said judgment means performs the judging based on ID information stored in the storage area of said source information processing apparatus would have been an obvious modification.

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to combine judging based on ID information stored in the storage area of said source information processing apparatus, to the method/apparatus of Matsuzaki et al. It would have been obvious for such modifications because storing the ID information of the source information processing apparatus in the storage of the source information processing apparatus signifies transferring content to itself. This translates into canceling transferring to the destination information processing apparatus.

Regarding <u>claim 15</u>, <u>Matsuzaki et al.</u> as modified teaches wherein said judgment means judges that canceling transfer of said contents is possible when said ID information comprises the source information processing apparatus ID (fig. 6, the modified Matsuzaki et al. shows source ID as well as destination ID.

Regarding <u>claim 16</u>, <u>Matsuzaki et al.</u> as modified teaches wherein said judgment means judges whether canceling transfer of said contents is possible when ID information further stored to the storage area of the destination information processing apparatus in said usage control status comprises the destination information processing apparatus ID (fig. 6).

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Regarding <u>claim 17</u>, <u>Matsuzaki et al.</u> teaches and information processing system for canceling transfer of contents when transfer of contents is performed from a first information processing apparatus to a second information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11); said first information processing apparatus comprising:

- First storage means for storing a first usage control status (fig. 3, ref. num 252);
 and
- First judgment means for judging whether canceling transfer of said contents is possible based on said first usage control status (col. 7, lines 28-35);
- Wherein said second information processing apparatus comprises:
- Second storage means for storing a second usage control status (fig. 10, two receiving stations); and
- Second judgment means for judging whether canceling transfer of said contents
 is possible based on said second usage control status (fig. 10, two receiving
 stations):
 - Wherein transfer of said contents is canceled based on the result of said first judgment means and said second judgment means (col. 15, lines 50-61, two receiving stations).

Matsuzaki et al. does not teach wherein transfer of said contents is canceled based on the result of said first judgment means and said second judgment means.

The Examiner takes Official Notice that wherein transfer of said contents is canceled based on the result of said first judgment means and said second judgment means would have been obvious.

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to combine transfer of said contents is canceled based on the result of said first judgment means and said second judgment means, to the system of Matsuzaki et al. It would have been obvious for such modifications because consent by both information processing apparatuses to cancel transfer of content provides acknowledgment that each apparatus agreed upon cancellation.

Regarding <u>claim 18</u>, <u>Matsuzaki et al.</u> as modified teaches wherein it is judged that canceling transfer of said contents is possible when ID information stored to the storage area of said destination information processing apparatus in first and second usage control status comprises the first information processing apparatus ID (col. 15, lines 50-61) and ID information stored to the storage area of said first information processing apparatus in first and second usage control status comprises the second information processing apparatus ID (col. 15, lines 50-61).

<u>Claims 19-24, 30, and 31</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Matsuzaki et al.</u> (USPN '314) in view of <u>Christiano</u> (U.S. Patent No. 5,671,412).

Regarding <u>claims 19 and 30</u>, <u>Matsuzaki et al.</u> teaches an information processing apparatus/method for controlling transfer of contents from a first information processing apparatus to a destination information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11), said information processing apparatus comprising:

- Storage means for storing a usage control status (fig. 3, ref. num 252);
- Judgment means for judging whether transfer of said contents is possible in accordance with said usage control status (col. 19, lines 18-35).

Matsuzaki et al. does not teach change means for changing said usage control status based on the result of said judgment means; wherein when said judgment means judges that transfer of said contents is possible, said change means changes ID information stored in the storage area of said destination information processing apparatus into the destination information processing apparatus ID.

<u>Christiano</u> teaches:

- Change means for changing said usage control status based on the result of said judgment means (fig. 10, ref. num 200 and col. 19, lines 18-35);
 - o Wherein when said judgment means judges that transfer of said contents is possible, said change means changes ID information stored in the

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storage area of said destination information processing apparatus into the destination information processing apparatus ID (col. 21, lines 53-61).

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to combine change means, as taught by Christiano, to the method/apparatus of Matsuzaki et al. It would have been obvious for such modifications because the change means correctly controls the distribution of software to a certain number of computers (1 or more) and only allows that number of computers to use the software until one of those computer systems releases its use of the software so another computer may access the software (see col. 7, lines 1-12 of Christiano).

Regarding <u>claim 20</u>, the combination of <u>Matsuzaki et al.</u> in view of <u>Christiano</u> teaches wherein said information processing apparatus further comprises a transmitting means, and said transmitting means transmits the changed usage control status to said destination information processing apparatus (see fig. 10, ref. num 198 and col. 21, lines 49-53 of Christiano).

Regarding <u>claim 21</u>, <u>Matsuzaki et al.</u> teaches an information processing system for controlling transfer of contents when the transfer of contents is performed from a first information processing apparatus to a second information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11), said

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information processing apparatus; said first information processing apparatus comprising:

Storage means for storing a usage control status (fig. 3, ref. num 252);

 Judgment means for judging whether transfer of said contents is possible based on said usage control status (col. 19, lines 18-35);

- Wherein said second information processing apparatus comprises:
- Receiving means for receiving said usage control status transmitted by said transmitting means (fig. 2, ref. num 32);

Matsuzaki et al. does not teach change means for changing said usage control status based on the result of said judgment means; and transmitting means for transmitting the usage control status changed by said change means to said second information processing apparatus; wherein said change means changes ID information stored in the storage area of said destination information processing apparatus into the second information processing apparatus ID.

Christiano teaches:

- Change means for changing said usage control status based on the result of said judgment means (fig. 10, ref. num 200 and col. 19, lines 18-35); and
- Transmitting means for transmitting the usage control status changed by said change means to said second information processing apparatus (fig. 10, ref. num 198 and col. 21, lines 49-53);

o Wherein when said judgment means judges that transfer of said contents is possible, said change means changes ID information stored in the storage area of said destination information processing apparatus into the second information processing apparatus ID (col. 21, lines 53-61).

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to combine change means, and transmitting means, as taught by Christiano, to the method/apparatus of Matsuzaki et al. It would have been obvious for such modifications because the change means and transmitting means correctly controls the distribution of software to a certain number of computers (1 or more) and only allows that number of computers to use the software until one of those computer systems release its use of the software so another computer may access the software (see col. 7, lines 1-12 of Christiano).

Regarding <u>claim 22</u>, the combination of <u>Matsuzaki et al.</u> in view of <u>Christiano</u> teaches wherein said second information processing apparatus further comprises generation means, said generation means for generating the new usage control status for using said second information processing apparatus based on said usage control status received by said receiving means (see fig. 10, ref. num 25' of Matsuzaki et al., the second receiving device contains similar structure, therefore having the terminal managing portion that generates and stores usage control information).

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Regarding <u>claim 23</u>, the combination of <u>Matsuzaki et al.</u> in view of <u>Christiano</u> teaches wherein said second information processing apparatus further comprises generation means, said generation means for generating the new usage control status for using a third information processing apparatus based on said usage control status change means transmitted by said transmitted means (see fig. 10, ref. num 25' of Matsuzaki et al., there can be more than two receiving devices as shown in col. 25, lines 51-61 of Matsuzaki et al.).

Regarding claims 24 and 31, Matsuzaki et al. teaches an information processing apparatus/method for canceling transfer of contents when the transfer of contents is performed from a first information processing apparatus to a second information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11), said information processing apparatus comprising:

- Storage means for storing a usage control status (fig. 3, ref. num 252);
- Judgment means for judging whether canceling transfer of said contents is possible based on said usage control status (col. 7, lines 28-35).

Matsuzaki et al. does not teach change means for changing said usage control status based on the result of said judgment means; wherein when said judgment means judges that transfer of said contents is possible, said change means changes ID information stored in the storage area of said destination information processing apparatus into the source information processing apparatus ID or initial value.

Christiano teaches:

- Change means for changing said usage control status based on the result of said judgment means (fig. 10, ref. num 200 and col. 19, lines 18-35);
- Wherein when said judgment means judges that transfer of said contents is
 possible, said change means changes ID information stored in the storage area
 of said destination information processing apparatus into the source information
 processing apparatus ID or initial value (col. 21, lines 53-61).

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to combine change means, as taught by <u>Christiano</u>, to the method/apparatus of <u>Matsuzaki et al.</u> It would have been obvious for such modifications because the change means correctly controls the distribution of software to a certain number of computers (1 or more) and only allows that number of computers to use the software until one of those computer systems releases its use of the software so another computer may access the software (see col. 7, lines 1-12 of Christiano).

<u>Claims 25 and 26</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Matsuzaki et al.</u> (USPN '314) in view of <u>Christiano</u> (USPN '412), and further in view of <u>Shimakawa et al.</u> (U.S. Patent No. 6,502,124).

Regarding <u>claim 25</u>, <u>Matsuzaki et al.</u> teaches an information processing system for canceling transfer of contents when the transfer of contents is performed from a first

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equipment information processing apparatus to a second information processing apparatus, the information processing apparatuses being located in close proximity to each other and being owned by the same user (col. 2, line 59 through col. 3, line 11); said first information processing apparatus comprising:

- First storage means for storing a first usage control status (fig. 3, ref. num 252);
- Judgment means for judging whether canceling transfer of said contents is possible based on said first usage control status (col. 7, lines 28-35);
- Said second information processing apparatus comprising:
- Second storage means for storing a second usage control status (fig. 10, two receiving stations);
- Receiving means for receiving said transfer cancel command (fig. 2, ref. num
 32).

Matsuzaki et al. does not teach change means for changing said usage control status based on the result of said judgment means; and transmitting means for transmitting a transfer cancel command to said second information processing apparatus.

<u>Christiano</u> teaches:

- Change means for changing said usage control status based on the result of said judgment means (fig. 10, ref. num 200 and col. 21, lines 53-61); and
- Transmitting means for transmitting a transfer cancel command to said second information processing apparatus (fig. 10, ref. num 198 and col. 21, lines 49-53);

o Wherein when said judgment means judges that canceling transfer of said

contents is possible, said change means changes ID information stored in

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the storage area of said second information processing apparatus into the

first information processing apparatus ID or initial value (col. 21, lines 53-

61).

It would have been obvious to one of ordinary skill in the art, at the time the

invention was made, to combine change means, and transmitting means, as taught by

Christiano, to the method/apparatus of Matsuzaki et al. It would have been obvious for

such modifications because the change means and transmitting means correctly

controls the distribution of software to a certain number of computers (1 or more) and

only allows that number of computers to use the software until one of those computer

systems release its use of the software so another computer may access the software

(see col. 7, lines 1-12 of Christiano).

Matsuzaki et al. as modified by Christiano still does not teach deletion means for

deleting said second usage control status; wherein said deletion means deletes said

second usage control status when said receiving means receives said transfer cancel

command.

Shimakawa et al. teaches:

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 Deletion means for deleting said second usage control status (col. 14, lines 25-27); wherein said deletion means deletes said second usage control status when said receiving means receives said transfer cancel command.

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to combine deletion means, as taught by Shimakawa et al., to the system of Matsuzaki et al. as modified. It would have been obvious for such modifications because the deletion means informs the information processing apparatus that the license has been released and a different information processing apparatus can then use the license.

Regarding claim 26, the combination of Matsuzaki et al./Christiano/Shimakawa et al. teaches wherein said second information processing apparatus further comprises reply means, said reply means replaying a signal indicative of said first information processing apparatus, after said deletion means deleted said second usage control status, and wherein said change means changes said first usage control status after receiving said completion signal of deletion (see col. 21, lines 61-67 of Christiano and col. 14, lines 28-30 of Shimakawa et al.).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon Hoffman whose telephone number is 571-272-3863. The examiner can normally be reached on M-F 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brandon 9tell

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